

Title (en)

Methods for assaying endotoxin concentration

Title (de)

Verfahren zumm Assay von Endotoxin-Konzentration

Title (fr)

Méthodes pour l'essai de la concentration d'endotoxine

Publication

EP 0687911 A3 19960821 (EN)

Application

EP 95201582 A 19890621

Priority

- EP 89907603 A 19890621
- US 21057588 A 19880623

Abstract (en)

[origin: EP0687911A2] Endotoxin binding proteins capable of binding endotoxin in vivo, which are isolated from a horseshoe crab such as Limulus polyphemus, pharmaceutical compositions and pharmaceutical uses of the proteins, a method of purifying the proteins and an assay for endotoxin based on the proteins, are disclosed. <IMAGE>

IPC 1-7

G01N 33/579

IPC 8 full level

A61K 35/56 (2006.01); **A61K 38/00** (2006.01); **A61P 9/02** (2006.01); **A61P 31/04** (2006.01); **A61P 37/00** (2006.01); **A61P 39/02** (2006.01); **B01D 15/00** (2006.01); **B01D 61/14** (2006.01); **B01J 20/26** (2006.01); **C07K 1/14** (2006.01); **C07K 1/18** (2006.01); **C07K 1/20** (2006.01); **C07K 1/34** (2006.01); **C07K 14/00** (2006.01); **C07K 14/005** (2006.01); **C07K 14/195** (2006.01); **C07K 14/435** (2006.01); **G01N 27/02** (2006.01); **G01N 27/327** (2006.01); **G01N 30/88** (2006.01); **G01N 33/543** (2006.01); **G01N 33/579** (2006.01); **G01N 33/68** (2006.01)

CPC (source: EP)

A61P 9/02 (2018.01); **A61P 31/04** (2018.01); **A61P 37/00** (2018.01); **A61P 39/02** (2018.01); **B01D 15/08** (2013.01); **C07K 14/43509** (2013.01); **G01N 33/5438** (2013.01); **G01N 33/579** (2013.01); **G01N 33/68** (2013.01); **A61K 38/00** (2013.01); **B01D 15/125** (2013.01)

C-Set (source: EP)

B01D 15/125 + B01D 15/325 + B01D 15/362

Citation (search report)

- [A] EP 0224830 A2 19870610 - MILES LAB [US]
- [A] EP 0056210 A2 19820721 - PHARMUKA LAB [FR]

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 8912644 A1 19891228; AT E207205 T1 20011115; AU 3772289 A 19900112; CA 1338836 C 19970107; DE 68925275 D1 19960208; DE 68925275 T2 19960822; DE 68929334 D1 20011122; DE 68929334 T2 20050818; EP 0379549 A1 19900801; EP 0379549 A4 19920401; EP 0379549 B1 19951227; EP 0687911 A2 19951220; EP 0687911 A3 19960821; EP 0687911 B1 20011017; JP 2774343 B2 19980709; JP H03501733 A 19910418

DOCDB simple family (application)

US 8902665 W 19890621; AT 95201582 T 19890621; AU 3772289 A 19890621; CA 604870 A 19890622; DE 68925275 T 19890621; DE 68929334 T 19890621; EP 89907603 A 19890621; EP 95201582 A 19890621; JP 50693989 A 19890621